

United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO	. I	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/764,212	-	01/19/2001	9/2001 Takamichi Konno 01		7427
23850	7590	08/28/2003			
		ESTERMAN & HA	EXAMINER		
1725 K ST SUITE 100		V	PASCUA, JES F		
WASHINGTON, DC 20006				ART UNIT	PAPER NUMBER
				3727	1
				DATE MAILED: 08/28/2003	14

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	&				
		09/764,212	KONNO, TAKAMICH	41				
	Office Action Summary	Examiner	Art Unit					
		Jes F. Pascua	3727					
	The MAILING DATE of this communication app	pears on the cover she t wit	h the correspondence addr	ess				
Peri d for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.								
- If the - If NC - Failu - Any i earne	period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	vill apply and will expire SIX (6) MONT , cause the application to become ABA	THS from the mailing date of this com- ANDONED (35 U.S.C. § 133).	munication.				
Status	December to communication (a) filed on 20	ll., 2002						
1)[\]	Responsive to communication(s) filed on 28.							
2a)⊠	•	is action is non-final.						
3)	Since this application is in condition for allowated in accordance with the practice under			ments is				
·	ion of Claims							
4)⊠	Claim(s) 1 is/are pending in the application.							
	4a) Of the above claim(s) is/are withdraw	wn from consideration.						
•	Claim(s) is/are allowed.							
	Claim(s) <u>1</u> is/are rejected.							
•	Claim(s) is/are objected to.							
•	Claim(s) are subject to restriction and/o ion Papers	r election requirement.						
9)	The specification is objected to by the Examine	r.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
12)☐ The oath or declaration is objected to by the Examiner.								
Priority under 35 U.S.C. §§ 119 and 120								
13)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a)	☑ All b)☐ Some * c)☐ None of:							
	1. Certified copies of the priority document	s have been received.						
	2. Certified copies of the priority document	s have been received in A	pplication No	•				
* (3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
14)[] /	Acknowledgment is made of a claim for domest	ic priority under 35 U.S.C.	§ 119(e) (to a provisional a	application).				
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.								
Attachmer	·		•••••••••••••••••••••••••••••••••••••••					
1) Notice 2) Notice	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s) _	5) Notice of I	Summary (PTO-413) Paper No(s nformal Patent Application (PTO					
S Patent and	Frademark Office							

Application/Control Number: 09/764,212

Art Unit: 3727

DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claim 1 is rejected under 35 U.S.C. 103(a) as being unpatentable over Salz in view of Reich, II.

Salz discloses the claimed invention except it is uncertain if the main body 120 is made of a mesh material and the outer cover 110 has a smooth surface. It would have been obvious to one having ordinary skill in the art at the time the invention was made to use a mesh material for the Salz main body and a smooth surface material for the Salz outer cover, since it has been held to be within the general skill of a worker in the art to select a known material on the basis of its suitability for the intended use as a matter of obvious design choice. *In re Leshin*, 125 USPQ 416.

Further, Salz discloses the claimed device, as discussed above, except for the main body having a detachable, waterproof inner bag. Reich, II discloses that it is known in the art to provide a detachable, waterproof inner bag 18 within the main body of another flexible bag. It would have been obvious to one having ordinary skill in the art at the time the invention was made to provide the main body of Salz with the detachable, waterproof inner bag of Reich, II, in order to protect the contents of the main body from water damage.

Application/Control Number: 09/764,212

Art Unit: 3727

Response to Arguments

3. Applicant's arguments filed 7/28/03 have been fully considered but they are not persuasive.

As a note, the first sentence of applicant's "Remarks" is incorrect. Only claim 1 is pending. Claim 2 was cancelled in the amendment filed on 1/22/02.

Applicant argues the Examiner's position that making the inner bag 120 of Salz from a mesh material is an obvious design choice by stating, "[T]he Examiner's position is unfounded given the advantages of having the main body being made of mesh material...." Applicant remarks that mesh material gives the bag "an air permeable condition, which allows for items placed in the main bag to be easily checked from outside and wet or damp items to be willingly dried." It is brought to applicant's attention that air and visual permeability of mesh material is notoriously old and well known to a person having ordinary skill in the art. Furthermore, making main bodies made from mesh material is old and well known as evidenced by the prior art of record. Applicant's arguments fail to show that making main body (such as that of Salz) from a mesh material having known characteristics provides "advantages" that would unexpected by a person having ordinary skill in the art.

In response to applicant's argument that the examiner's conclusion of obviousness is based upon improper hindsight reasoning, it must be recognized that any judgment on obviousness is in a sense necessarily a reconstruction based upon hindsight reasoning. But so long as it takes into account only knowledge which was within the level of ordinary skill at the time the claimed invention was made, and does

Application/Control Number: 09/764,212

Art Unit: 3727

not include knowledge gleaned only from the applicant's disclosure, such a reconstruction is proper. See *In re McLaughlin*, 443 F.2d 1392, 170 USPQ 209 (CCPA 1971).

Conclusion

4. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jes F. Pascua whose telephone number is 703-308-1153. The examiner can normally be reached on Mon.-Thurs..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lee W. Young can be reached on 703-308-2572. The fax phone numbers

Art Unit: 3727

for the organization where this application or proceeding is assigned are 703-872-9302 for regular communications and 703-872-9303 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1078.

Jes F. Pascua Primary Examiner Art Unit 3727

JFP August 26, 2003